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TECHNICALLY Speaking

Place your order with CEDARLANE® or your local distributor.
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Purified Mouse anti-Human HLA-E

CLX96AP

Lot #:

Clone: MEM-E/07

Isotype: Mouse IgG1

Specificity: The antibody MEM-E/07 recognized native surface-expressed HLA-E, but not denatured heavy chain of HLA-E. HLA-E belongs to the MHC Class I molecules (MHC Class Ib; nonclassical) and it is expressed on many types of the human cells. The published results revealed that the antibody cross-reacts with some classical MHC Class I molecules (MHC Class Ia): HLA-B7 (strongly), HLA-B8 (moderately), HLA-B27, -B44 (weakly).

Immunogen: Bacterially expressed recombinant HLA-E refolded with beta2-microglobulin and peptide.

Size: 0.1 mg

Species Reactivity: Human

Application: Immunoprecipitation

Flow Cytometry

Purity: > 95% (by SDS-PAGE)

Purification: Purified from hybridoma culture supernatant by protein A-affinity chromatography.

Concentration: 1 mg/ml

Storage Buffer: Phosphate buffered saline (PBS) with 15 mM sodium azide, approx.
pH 7.4

Storage / Stability: Store at 2-8°C. Do not use after expiration date stamped on vial label. For long-term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.

References: *Sibilio L. et al., Tissue Antigens 62, 339, 2003. (*Abstract 45 from the 3rd Int. Conference on HLA-G, Paris, July 2003*).
*Palmisano GL, Contardi E, Morabito A, Gargaglione V, Ferrara GB, Pistillo MP: HLA-E surface expression is independent of the availability of HLA class I signal sequence-derived peptides in human tumor cell lines. Hum Immunol. 2005 Jan;66(1):1-12.

This product is made available in collaboration with Exbio Praha, a.s.
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JJ 2/2/07

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